

# **SOUTH PRODUCTION NOTES**

**November 14-15, 2014  
3-11, 11-7, 7-3 Shifts**

**BASF EMPLOYEES**

**37 Last Recordable  
503 Last Lost Time**

## **#1 MED / AI-4190:**

**Gear box has been fixed. Only 5 bags of new material on the floor. Hold until calciner dam installed, relit and feeding.**

**Afternoon shift: Hold**

**Midnight shift: Hold**

**Day shift: Hold**

**Afternoon shift: Hold**

## **#1 RC / SI-1624:**

**Calciner has been turned off and vacuumed out. We are awaiting Maintenance to change to a 5" Dam on Saturday. When we start back up after the dam is changed out, we will need to go back to the original MOD temps and purge air settings.**

**When Calciner is started back up on Saturday, Feed the 5 bags of new material first, to insure good pink material is coming off the Calciner.**

**Afternoon shift: on hold for maintenance**

**Midnight Shift: on hold for maintenance**

**Day shift: Dam will be changed, Calciner to be put together & Started**

**Afternoon shift: Start Calciner**

**Exhaust to Trimer**

## **#2 MED line / Cu-0860:**

**Ready To go. Using small chiller. Solution weight tank clogged again and needs cleaning before continuing.**

**Afternoon shift: Cleaning out Liquid weight tank and restart extruder**

**Midnight shift: continue**

**Day Shift: continue**

**Afternoon Shift: continue**

## **#2 RC/ Cu 0860:**

**Calcine the bags on the floor. Incorporate 5 drums of material back into batches, 4 shovels of material per batch.**

**Afternoon shift: Continue as feed available**

**Midnight shift: Continued as feed available**

**Day Shift: Continue as feed available**

**Afternoon Shift: continue**

## **Exhaust to F1**

### **#3 MED/ D-1708:**

**Running-** Stop running as soon as Calciner is feeding.

**Afternoon shift:** Continue until Calciner is feeding

**Midnight shift:**

**Day Shift:**

**Afternoon Shift:**

### **#3 RC / D-1708:**

**Calciner is running and coming up to temps. Mill has been fixed (no screen in mill-does not need to run)**

**Afternoon shift:** Coming up to temps

**Midnight shift:** Feed as able

**Day shift:** continue

**Afternoon Shift:** continue

## **Exhaust to CTO**

### **#4 RC / D-5253:**

**Continue to run. Samples have shown up missing, Verify that you are sampling per MOD.**

**Watch Suction on Trimer, #1 is also venting to Trimer**

**We will feed bags that are on the floor first and then the bags from the 3 batches that are being made on afternoon, and midnight shifts last. See instructions below for each shift.**

**Afternoon shift:** We have 2 bags to feed on the floor, Make sure that hopper does not run empty (NOx) / close Slide gate

**Midnight Shift:** After all existing Material is fed to Calciner, Feed New material off Dryer. There will be 3 batches (maybe 6 bags) of the new material to feed to Calciner.

**Day Shift:** we need a sample of the material coming off the Calciner mid shift for Justin and label it as a special sample for Justin and take to the Lab

**Afternoon Shift:** after new material has been fed - hold for lab results.

## **Exhaust to Trimer**



### **#5 RC / Cu-3818:**

Continue.

Keep an eye on the discharge end to make sure there is good suction and is not backing up.

**FEED ON LY PHIBROTECH COPPER CARB MATERIALS. DO NOT TAKE ANY WORLD METALS COPPER CARB FROM SHIPPING.**

Afternoon shift: Tim to get samples

Midnight Shift: Continued.

Day shift: continue

Afternoon shift: continue

**Exhaust to 5A DC**

### **#6 RC & Dryer / D-0756**

Running – no issues. Use Auto Sampler for bags 32 oz and a 16 oz grab. New sample jars should be in cage area

Afternoon shift: Continue

Midnight shift: Continued.

Day Shift: continue

Afternoon shift: continue

**Exhaust to Sly Scrubber**

### **6 Tank /D-5253**

**Keep tank in recycle. NO STEAM.**

Afternoon shift: Midnight Shift: Monitored.

Day Shift: ok

Afternoon shift:

### **New Pfaudler / D 5253**

Continue on feed to National. **Drum set up for drainage- see revised batch sheet.**

Vacuum system has been looked at and the suction is less than normal. The system was looked at by Lucas a new pressure gauge was installed, filter cups were cleaned and butterfly valve tightened. We need to keep an eye on the suction to be sure that it stays around 15. We want to make 3 batches starting with afternoons on 11-14. Justin will need a sample of these batches after they are calcined, He will advise on Saturday.

The New pump is on order and will be in next week, will be replaced soon.

**Need to get the 2 totes Labeled HC-11 removed from Pfaudler area Cleaned and relabeled for D-0756.**

Afternoon shift: Making batches

Midnight shift: continue

Day shift: continue if batch 26 has not been made

**Afternoon Shift:**

**7 Tank AMT**

No activity yet. Tank will not be needed until late December...will try to get cleaning instructions soon.

Midnight Shift: NA

Day Shift: NA

Afternoon shift: NA

**Old Pfaudler / D-0756:**

Making Batches. Keep an eye on vacuum.

Afternoon shift:

Midnight Shift: Continued.

Day Shift:

Afternoon shift:

**National Dryer: D-5253**

Continue. Use blue totes to empty Pfaudler, and ONLY use one buggy for feeding the National Dryer.

Need to get the 2 totes Labeled HC-11 removed from Pfaudler area Cleaned and relabeled.

Afternoon shift: Feed later in the shift

Midnight Shift: Continue

Day shift: continue

Afternoon Shift: continue

**PK Blender/AI 3915:**

Pill mix (no re-blends, making fresh material)

Midnight Shift:

Day shift: NA

Afternoon shift:

**Abbe Blender / 5206 Done**

Done for a while. Area Cleaned and Contractors finished with Sprinkler work

Midnight shift: NA

Day shift: NA

**Tower 3/ DPT 101:**

Continue.

Afternoon shift: continue

Midnight Shift: continue

Day shift: Come down early in Shift

**Afternoon shift: Continue**

**Tower 6 / DPT 101**

**Repaired. Continue**  
**Afternoon shift: continue**  
**Midnight Shift: continue**  
**Day shift: continue**  
**Afternoon shift: continue**

**North Screener / Cu 0860:**

**Continue to run.**  
**Midnight shift: On hold for Cu 0860.**  
**Day shift: on hold for 0860**  
**Afternoon shift:**

**South Screener / DPT 101:**

**Continue to run. Gray drums are in building 24.**  
**Afternoon shift: continue**  
**Midnight shift: Continued to run.**  
**Day shift: continue**  
**Afternoon Shift: continue**

**#2662 (west) Pill Machine / AI-3915 T 5/32:**

**Afternoon shift: continue**  
**Midnight shift: continue**  
**Day Shift: continue**  
**Afternoon shift:**

**#2664 (east) Pill Machine / AI-3915 T 5/32:**

**Continue**  
**Afternoon shift: continue**  
**Midnight shift: continue**  
**Day shift: continue**  
**Afternoon shift:**

**TK #2 / V 2010 P :**

**BI mill is running – Finish Drums left- Then clean and Maintenance to replace leaking seals. WOW Grodecki**  
**Afternoon shift:**  
**Midnight shift: Running. Re using the V 2010 drums.**  
**Day Shift:**  
**Afternoon shift:**

### **TK #4 / Cu 0540:**

**Temps down.**  
**Midnight shift:**  
**Day Shift: Down**  
**Afternoon shift:**

### **Harrop Kiln / AI-4190:**

**Switch over to 3920 from 4190 after current lot is finished and 5 drums remade.**  
**Afternoon shift: continue**  
**Midnight shift: Continued.**  
**Day Shift: continue**  
**Afternoon shift: continue**

### **Building 27 Belt Filter / Cu 6081:**

**NOTE: new bags are suppose to be ordered for the leaking issues, and will be in soon. Until then Wash off bags and use spray glue to seal for transport to bldg. 24 south east area, and place in bag order. Please fill bags to 1200# and ensure bags are clean of powder on the outside of them and the pallets as they have to be transported down the street.**

**Afternoon Shift: Continue**  
**Midnight shift: on hold**  
**Day shift: on hold**  
**Afternoon Shift: on hold**

### **Priorities:**

These items should all be considered urgent will require call outs for maintenance issues and/or processing issues.

- 1) #3 MED/#3RC/CTO
- 2) West Pfaudler/National Dryer#4RC/Trimer
- 3) Reduction Towers
- 4) Reduction Tower Screeners
- 5) #1 Line
- 6) Milling V-2046 P
- 7) #2 Tunnel Kiln
- 8) #5 RC
- 9) #2 Line/#2RC
- 10) East Pfaudler/HC-11 Dryer/#6 RC - Clean for D-0756
- 11) Horne Tableting
- 12) South Precip
- 13) Tunnel Kiln Area - Touch up paint on Cu-0860 ERL green drums

**HI Priority clean ups: 1. #3 Calciner**